Approved For Release 2002/06/13: CIA-RDP69B00041R299X60A010008-4 PHYSIOLOGICAL SUPPORT DEBRIEFING

DATE 21 AUG 67 ACFT /3/ PILOT	r _	- Amazone and provide a second
THE IN FLIGHT 4 400 TIME IN SUIT 6	+30 PREBREATHI	ng time <u>/+00</u>
	SATISFACTORY	UNSATISFACTORY
1. PHYSICAL CONDITION (PILOT)		and the second second second
2. SURVIVAL KIT AND CUSHION 5/8		**************************************
3. PARACHUTE 5/N/39		
4. HELMET - 298		
A. REFLECTIONS		CONTRACTOR CONTRACTOR AND
B. FACE HEAT		
C. COMMUNICATIONS		
5. SUIT PROPER - 3		
A. CABIN DECOMPRESSION: YES NO	/ .	
6. OUTER GARMENT - 3		
7. BOOTS AND SPURS, Q.D. Type		and remainistic of surprises -as-
8. GLOVES - 2		Application of the same of
9. OXYGEN SYSTEM		
DEPART RETURN TIME AMT 'TIME' AMT	A	
#1 1 <u>204 9.25 1645 8,0</u>		
#2 1204 9.25 1645 8,5		
10. MISCELLANEOUS		Elizar magazan alivenz - sagirinari kup
ll. EVALUATION ITEMS		Charles of the Control of the Contro
A .		Distributed and all the property and the property
B_ullet		and the second s
C •		glassy long, in spiroty Shirt disk since.
D_{\bullet}	Processor de la constitución de	diagrams of materials (mig Pape
· E.		AND ADDRESS OF THE PARTY OF THE
12. REMARKS: (EXPLAIN UNSATISFACTORY REPORT)		

25X1A Approved For Release 2002/06/13 : CIA-RDP69B00041R000600010008-4

Approved For Release 2002/06/13 : CIA-RDP69B000	41R000600010008-4	Mission BX6716
	1 1 1.	- Mussion 15/6/16
t t t TOD CECOET t t t	Local Time	1
* * * TOP SECRET * * * DCOL CHECK LIST	-	
* DENOTES MANDATORY CALL TO COMMAND POST UPON COMPLETION 25X1A		
H-24:00 TO H-23:30: SECURE SUITS, CHUTES, KITS AND VENT UNITS:	1135-1205	OK.
DESIGNATE LIFE SUPPORT TECHNICIANS:		
6/4 AC 129 P TL S		
H-23:30: ATTEND COMMANDERS BRIEFING:	1205	
SUBMIT HANGAR ACCESS ROSTER, 5 CYS 1-MC 3-SECURITY 1-DCOL	•	att
SUBMIT RECOVERY ROSTER, 3 CYS 1-MC 1-ADMIN 1-DCOL	•	
H-22:00 TO H-21:30: COORDINATE WITH INTELLIGENCE AND SURVIVAL PERSONNEL ON	سع در ۱۱۱ سع و در	do
SURVIVAL AND ERE ITEMS:	1335-1405	A CONTRACTOR OF THE CONTRACTOR
BOTH SUITS (EA PILOT)	1335-1835	AD.
PARACHUTE AND EMERGENCY 02 SYSTEMS.	1000 1000	
SEAT KIT COMPONENTS		
SUIT ROOM VENT		
LOX VENT UNIT	.	
OXYGEN CYLINDERS	•	
TEST EQUIPMENT	•	
TRANSPORT VANS	•	1.1
H-20:00: NOTIFY SECURITY, SEAT KIT AVAILABLE FOR PACKING:		l put
H-3:00 TO H-1:40: PREPARE PREBREATHING ROOM FOR RECEIPT OF PILOT:		ľ
PRIMARY AND SPARE PILOTS AND AIRCRAFT:	0935	
prin A/C 131 C M.V. P.		
Alu an P - S		
INSTALL SEAT KIT AND PARACHUTE:		4 0
H-2:00: RECEIVE PACKET FROM INTELLIGENCE	0935 -	214
H-1:45 TO H-1:30: SECURITY INSPECTS SUITS:		
H-1:40 TO H-1:25: FLIGHT SURGEONS MEDICAL IN DCOL:		50 6945-1660
H-1:20 TO H-1:10: DRESS PILOT, PRESSURE CHECK EQUIPMENT:		G 1775-1125
H-1:10 TO H-1:05: PREPARE FOR PILOT TRANSPORT:		W1125-1130
H-1:05 TO H-1:00: TRANSPORT TO AIRCRAFT: *H-1:00 TO H-0:45: PILOT HOOKUP AND SUIT A/C CHECK*	1030-1035	1/30-1/35
H-0:45 TO TAKEOFF: STANDBY IN DCOL AND PACK LOW RECOVERY EQUIPMENT:	1030 - 1030	1135.1140
LANDING: REMOVE PILOT, TRANSPORT PILOT BACK TO DCOL, DESUIT PILOT:	103 0-7, 0,113	+1150-Ta. 1235
DEBRIEF PILOT, EVALUATE AND CHECK RELIABILITY OF EQUIPMENT:		
POST-FLIGHT EQUIPMENT:		
* * * TOP SECRET * * *	•	•

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FULL PRESSURE SUIT TEST LOG

SUBJECT # 105/		FLIGHT DATE 21 Mg	67	
svir #		DON	The second secon	
GUTER GARMENT W/FLOAT (GEAR -3	DOFF	and the second s	
HELMET # 298		TIME IN SUFT		
GLOVES #		TECHNICIAN		25X1
BOOTS -/	QD years.			* • • •
PRESS-TO-TEST SYSTEM #1	PRE-FLIGHT 19 dug : 69 20 dug : 6)	SUBJECT TEST took in P.E. Jan	POSTFLICATION	
Max Pressure	110	112 112	. 116	ŧ,
25X1A Differential	1.4	1.3 1.5	1.4	
Leak Rate	800	550 250	1050	
SYSTEM #2				
Max Pressure		120 120	1/6	
Differential	1,3	1.3 1.5	1,4	
Leak Rate	750	550 350	800	
Unpress Leak Rate	250	400 300	200	
Face Rest	19.5		CONTRACTOR OF THE STATE OF THE	
Commo and Cord			Constitution and the Constitution of the Const	
Pencils	Date and State Control of the Control		manufacture and an art her.	
Knife	<u> </u>		Compression and antiques and artifacts	
Controller Number	73		Company of the Compan	
Packet			Commence State Commen	
Grease Zippers		The state of the s	, and the state of	
Check Location of CO2		(-
Pressure Tap Screws				,
Аррг	ttn over For Release 2002/00	6/13 : CIÁ-RDP69B00041R00	00600019 008-4	y

Approved For Release 2002/06/13: CIA-RDP69B00041R000600010008-4

FULL PRESSURE SUIT TEST LOG

SUBJECT #	FLIGHT DATE			
suit #2	DON	DON		
OUTER GARMENT W/FLOAT GEAR EXE		and the second s		
HELMET # 298		The second secon		
CLOVES #6		de		
BOOTS				
PRESS-TO-TEST PRE-FLIGHT	SUBJECT TEST	POSTFLINE		
PRESS-TO-TEST 14 day 67 SYSTEM #1 20 day 60 975		·		
Max Pressure		Security of the second		
Differential	Control of the Contro	Chanded description procedured the parties of the second o		
Leak Rate 850		Constitution (Constitution of Constitution of Constitution (Constitution of Constitution (Constitution of Constitution of Constitution of Constitution of Constitution of Constitution (Constitution of Constitution of Consti		
SYSTEM #2				
Max Pressure 108		descriptions of the contract o		
Differential 1.4		the state of the s		
Leak Rate 850		Mercus of the season of the se		
Unpress Leak Rate 250		dayardinecimicatescelera@essinec.co.e.e.e.molesta		
Face Heat 12 ~		and the state of t		
Commo and Cord		Special Control Contro		
Pencils		CONTRACTOR OF THE PROPERTY OF		
Knife		THE PERSON NAMED AND PARTY OF THE PERSON NAMED IN COLUMN 1		
Controller Number	Charles and the Control of the Contr	geographic complete Child Chil		
Packet		and the second section of the second section of the second section of the second section secti		
Grease Zippers				
Check Location of CO ₂	· (Character and Company of State (Control of the Control of the Cont		
Pressure Tap Screws	:	øi,		

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du Maria de la compania del compania del compania de la compania del compania del compania de la compania de la compania del compania d	3		1400	Section .

PRESSURE SUIT HOOK-UP AND CHECKLIST

1. Packet in pocket.		
2. Stirrups secured.		
3. Communication secured and functioning.		
4. Face heat on (low).		
5. Oxygen hoses secured in QD.	ntowed	Ý - F
6. Three harness snaps secured - harness adjusted and sur	·prus scowed.	
Kit adjusted and surplus stowed.		i i
γ σ στος (2) hailout hoses secured.		
l	1 2 L L L 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
10 Oxygen hoses under right leg strap, chest strap under	netmet-nora-aown.	-
11. Emergency oxygen lanyard secured and pin removed.		· · · · · · · · · · · · · · · · · · ·
12. Red knob secured.		
13. Green apple secured.	•	
Manual over ride handle secured.	•	
15. Two (2) rocket jet releases secured.		
16. Check face heat.		
17. Heat probe.	* * * * * * * * * * * * * * * * * * * *	·
I The second on any Tomo		
20 Product Ion hold) /(2	0/25)
	20 /2-	1049
20. LOW oxygen pressure - #1 system 65 70 #2) system <u>70/55</u>	
20. LOW oxygen pressure - #1 system 60/10 #2 21. HIGH oxygen pressure Departing #1 system 9.5 22. Foot rest guards over seat foot rests.	#2 greater 9.25	
21. HIGH oxygen pressure Departing #1/ system	HZ Byboom	120 /
(903)	(9.23)
22. Foot rest guards over seat foot rests.		: :
V23. Nook KIT LANYARD, _ BLACON AUTO	*	;
	129	_ ~
account to the second s		
25X1A DATE OF FLIGHT 2/-	0- 67	
TECHNICI DATE OF FLIGHT	2 2/	
HIGH oxygen pressure Returning #1 system 8' 6 #2	system 8,5	
, HIGH oxygen pressure Returning #1 system	5,50 ton	
	00	
66	7 .5	
I HOUSE DELAY AFTER ENGINE START	(1)	
The word of The Hora Charles		
PILOT HOOKUP REACOMPLISHES -		

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EQUIPMENT PREFLIGHT FOR HIGH FLIGHT

PARACHUTE

LT. Ripcord pins seated (main and first stage).
Pack opening elastics secured. First stage jettison mated and pins secured.
Two (2) rocket jet units secured.
Manual over ride handle secured. Green apple secured.
Red knob secured.
Bailout hoses adjusted for pressure suit. Bailout hose connectors operating.
Harness adjusted for HIGH flight.
Automatic openers - triggered and reset. Aneroids 1400' to 7500'.
13. Bailout cylinder pins secured.
H. Bailout cylinder pressure #1 1800 #2 1800.
Lo. Visual inspection completed.
CUDUTUAL NTO LPU # 1
SURVIVAL KIT
Yellow handle secured. Z. Trigger clearance
3 Kit disconnects secured
Lid secured. Visual condition.
- Visual Contrology
INSTALLATION
1. Vent secured at disconnect,
2. Kit secured to chute - loose. 3. Emergency oxygen lanyard secured to chute and pin installed.
4. Communication cord secured at disconnect.
5. Vent hose secured to chute. 6. Pin secured in QD and safetied.
7_{\circ} /Oxygen system low pressure #1 75/80 #2 85/90 .
3. Pip pin in '9" ring 9. Stirrup capies extended and operating freely.
10. Foot rest guards over seat loot rest.
SUBJECT 1051 ALRCRAFT NUMBER 131
25X1A
DEAT REVENUMBER 5
TYPE COSHION 5/B VENT GOOD NUMBER 76

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BX6716 (350) NOTES 21 AUG - 1/35 P A/C HANGER P, MV 131 S, JL 129 2

INTEL-1800 L INITIAL 1835 L FINAL 0805 L

Next 1 Page(s) In Document Exempt

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901	Property of the Control of the Contr	منعصر	And the second s	
	ASS COST		XEBO	A CONST
	<u> </u>	S E C R E		
	FROM: Mission Coordinator:		20 AUG 196 7	
	SUBJECT: Mission Alert Not			
	TO: (See Below)			
	Request your attendance at	the Commande	r's Briefing to be held	
	in the Operations Briefing	Room on 20	196 7 at	
		g concerns t	he following:	
	1. Mission Code Name and N	ùmber: BX	6716	
	2. Date/Time of Launch (H-	-		
	3. Ground Spare (H+1:00):	DIAVO	7 10335 21 1235 1	
	4. Bases: Takeoff KADEN	A Staging	Landing KADEN	a
25X1A	5. Equipment required: /y	PE I CAN	need Blus	25X1A
	6. Ground Spare Requirement	s: Same 1	Four many de	
25X1A	PRIMARY		90,000,000	
25X1A	7. Special Instructions/Com	ments:	bline Ma	
	CAPABILITY to SUPPOR	·	to Range Danie	
	FOR THE COMMANDER		TO BACK OPNE MI	issions.
	Mission Coordinator			
	Office Time(L) Recipient	Office T	1mo/7 \ D4-	
	CMDR	DCOL 1	ime(L) Recipient	
	DCO DCM	DCOC/MC -		
	DCS SECUR	DCOMI DCOW		
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	DCOM	TTFC(SAC	(Notify Only)	
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